# PATENT COOPERATION TREATY

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

REC'D 0 5 JUN 2007

WIPO

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 334498005WO		EOD EVIDOUS A					
		FOR FURTHER ACTION		See Form PCT/IPEA/416			
International application No.		International filing date	(day/month/year)	Priority date (day/month/year)			
PCT/US04/24955		30 July 2004 (30.07.200	30 July 2004 (30.07.2004)				
International Patent Classific		or national classification a	nd IPC				
IPC: C07C 51/36( 2006. USPC: 554/141,147	01)						
Applicant							
CARGILL, INC							
Examining Autr	iority under	: Article 35 and transmi	tted to the applicant acc	shed by this International Preliminary cording to Article 36.			
2. This REPORT of	onsists of a	total of 2 sheets, inc	luding this cover sheet.				
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:							
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
<ol><li>This report conta</li></ol>	ins indicati	ons relating to the follo	owing items:				
Box No. 1	Bas	is of the report					
Box No. 1	I Prio	ority					
Box No. I		on-establishment of opinion with regard to novelty, inventive step and industrial plicability					
Box No. I		k of unity of invention					
Box No. V		soned statement under Article 35(2) with regard to novelty, inventive step or strial applicability; citations and explanations supporting such statement					
Box No. V		tain documents cited					
Box No. 1	II Cert	II Certain defects in the international application					
Box No. V	III Cert	ain observations on the	international application	on			
Date of submission of the demand			Date of completion of	this report			
31 May 2005 (31.05.2005)		15 May 2007 (15.05.200	07)				
Name and mailing address of the IPEA/ US		Authorized officer	/				
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents			¥	ella Collend for			
P.O. Box 1450 Alexandria, Virginia 22			Deborah D. Carr	elle Collens for			
Facsimile No. (571) 273-3201			Telephone No. 571-272	-1600			
rm PCT/IPEA/409 (cover sheet)(April 2005)							

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
PCT/US04/24955	

Box No. I Basis of the report	
1. With regard to the language, this report is based on:	
the international application in the language in which it was filed.	
a translation of the international application into, which is the language of a translation furnished for the purposes of:	
international search (under Rules 12.3 and 23.1(b))	
publication of the international application (under Rule 12.4(a))	
international preliminary examination (under Rules 55.2(a) and/or 55.3(a))	
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):	<i>!</i>
the international application as originally filed/furnished	
the description:  pages 1-48 as originally filed/furnished  pages* NONE received by this Authority on	
pages* NONE received by this Authority on	
the claims:  pages 49-62 as originally filed/furnished  pages* NONE as amended (together with any statement) under Article 19  pages* NONE received by this Authority on pages* NONE received by this	
the drawings:  pages NONE as originally filed/furnished  pages* NONE received by this Authority on pages* NONE received by this Authority on pages* NONE received by this Authority on pages*	
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.	
3. The amendments have resulted in the cancellation of:	
the description, pages	
the claims, Nos	
the drawings, sheets/figs	
the sequence listing (specify):	
any table(s) related to the sequence listing (specify):	
4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).	
the description, pages	
the claims, Nos	
the drawings, sheets/figs	į
the sequence listing (specify):	Ì
any table(s) related to the sequence listing (specify):	
* If item 4 applies, some or all of those sheets may be marked "superseded."	
om PCT/IPEA/409 (Box No. 1) (April 2005)	╝

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/24955

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
1. Statement							
Novelty (N)		NONE	YES				
	Claims	1-118	NO				
Inventive Step (IS)	Claims	NONE	YES				
	Claims	1-118	NO				
Industrial Applicability (IA)	Claims	1-118	YES				
	Claims	NONE	NO				
catalyst composition prepared I the presence of a proces	ss gas and fa	ng obvious over US Pat. 4,696,911. US'911 teaches a t composition at a temperature of at least 100°C: which greater than 70°C producing a hydrogenated feedstock.	is then				
Claims 1-118 the criteria set out in PCT Article 33(4), a made or used in industry.	and thus hav	e industrial applicability because the subject matter clair	ned can be				
Claims 1-118 lacks novelty under PCT Article 33(2) as US'911 teaches a nickel-based catalyst composition pre least 100°C; which is then contacted with an unsaturate hydrogenated feedstock.	pared I the p	pated by US Pat. 4,696,911. resence of a process gas and fat composition at a temperature at a second temperature no greater than 70°C producing	rature of at a				
NEW CITATIONS	-						
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Form PCT/IPEA/409 (Box No. V) (April 2005)